

Ruby master - Bug #5897

Ruby WinAPI CreateProcess

01/15/2012 06:21 PM - uy ()

Status: Rejected	
Priority: Normal	
Assignee: usa (Usaku NAKAMURA)	
Target version:	
ruby -v: ruby 1.9.3p0 (2011-10-30) [i386-mingw32]	Backport: 2.3: UNKNOWN, 2.4: UNKNOWN, 2.5: UNKNOWN

Description
require 'Win32API'

CreateProcess = Win32API.new('kernel32', 'CreateProcess', %w(ipiiiiipp), 'i')

NULL = 0
FALSE = 0
lpCommandLine = ""

CreateProcess.call(
 NULL,

 lpCommandLine,

 NULL,

 NULL,

 FALSE,

 FALSE,
 NULL,

 NULL,

 "",
 0
)

[BUG]

History

#1 - 01/17/2012 02:20 PM - nobu (Nobuyoshi Nakada)

- Category set to ext
- Status changed from Open to Feedback
- Assignee set to usa (Usaku NAKAMURA)

```
=begin
[BUG]

$ ruby -v -rWin32API -e "CreateProcess = Win32API.new('kernel32', 'CreateProcess', %w(ipiiiiipp), 'i') -e "lpCommandLine = "" -e "p
CreateProcess.call(0, lpCommandLine, 0, 0, 0, 0, 0, 0, 0, 0)"
ruby 1.9.3p0 (2011-11-08 revision 33661) [i386-mingw32]
Warning:C:/Program Files (x86)/ruby/1.9.3/i386-mingw32/lib/ruby/1.9.1/rubygems/custom_require.rb:36: Win32API is deprecated after Ruby 1.9.1;
use dl directly instead
0

=end
```

#2 - 02/02/2012 01:36 AM - uy ()

C:/DOCUME~1/teruyo/LOCALS~1/Temp/rbBE.tmp:4: warning: already initialized constant FALSE
C:/Ruby2/lib/ruby/1.9.1/Win32API.rb:25: [BUG] Segmentation fault
ruby 1.9.3p0 (2011-10-30) [i386-mingw32]

-- Control frame information -----

c:0005 p:---- s:0017 b:0017 l:000016 d:000016 CFUNC :call
c:0004 p:0041 s:0013 b:0013 l:000012 d:000012 METHOD C:/Ruby2/lib/ruby/1.9.1/Win32API.rb:25
c:0003 p:0133 s:0007 b:0007 l:00264c d:000520 EVAL C:/DOCUME~1/teruyo/LOCALS~1/Temp/rbBE.tmp:6
c:0002 p:---- s:0004 b:0004 l:000003 d:000003 FINISH
c:0001 p:0000 s:0002 b:0002 l:00264c d:00264c TOP

-- Ruby level backtrace information -----

C:/DOCUME~1/teruyo/LOCALS~1/Temp/rbBE.tmp:6:in <main>'
C:/Ruby2/lib/ruby/1.9.1/Win32API.rb:25:incall'
C:/Ruby2/lib/ruby/1.9.1/Win32API.rb:25:in `call'

-- C level backtrace information -----

C:\WINDOWS\system32\ntdll.dll(KiFastSystemCallRet+0x0) [0x7c94e514]
C:\WINDOWS\system32\kernel32.dll(WaitForSingleObject+0x12) [0x7c802542]
C:\Ruby2\bin\msvcrt-ruby191.dll(rb_vm_bugreport+0xf9) [0x62e5acc9]
C:\Ruby2\bin\msvcrt-ruby191.dll(rb_name_err_mesg_new+0x17a) [0x62d3a68e]
C:\Ruby2\bin\msvcrt-ruby191.dll(rb_bug+0x2f) [0x62d3b3ef]
C:\Ruby2\bin\msvcrt-ruby191.dll(rb_check_safe_str+0x1a4) [0x62ded27c]
[0x004011e6]
C:\WINDOWS\system32\kernel32.dll(UnhandledExceptionFilter+0x1c7) [0x7c864191]

-- Other runtime information -----

- Loaded script: C:/DOCUME~1/teruyo/LOCALS~1/Temp/rbBE.tmp
- Loaded features:
 - 0 enumerator.so
 - 1 C:/Ruby2/lib/ruby/1.9.1/i386-mingw32/enc/encdb.so
 - 2 C:/Ruby2/lib/ruby/1.9.1/i386-mingw32/enc/shift_jis.so
 - 3 C:/Ruby2/lib/ruby/1.9.1/i386-mingw32/enc/trans/transdb.so
 - 4 C:/Ruby2/lib/ruby/site_ruby/1.9.1/rubygems/defaults.rb
 - 5 C:/Ruby2/lib/ruby/1.9.1/tsort.rb
 - 6 C:/Ruby2/lib/ruby/site_ruby/1.9.1/rubygems/dependency_list.rb
 - 7 C:/Ruby2/lib/ruby/1.9.1/i386-mingw32/rbconfig.rb
 - 8 C:/Ruby2/lib/ruby/site_ruby/1.9.1/rubygems/deprecate.rb
 - 9 C:/Ruby2/lib/ruby/site_ruby/1.9.1/rubygems/exceptions.rb
 - 10 C:/Ruby2/lib/ruby/site_ruby/1.9.1/rubygems/defaults/operating_system.rb
 - 11 C:/Ruby2/lib/ruby/site_ruby/1.9.1/rubygems/custom_require.rb
 - 12 C:/Ruby2/lib/ruby/site_ruby/1.9.1/rubygems.rb
 - 13 C:/Ruby2/lib/ruby/1.9.1/i386-mingw32/dl.so
 - 14 C:/Ruby2/lib/ruby/1.9.1/i386-mingw32/fiddle.so
 - 15 C:/Ruby2/lib/ruby/1.9.1/fiddle/function.rb
 - 16 C:/Ruby2/lib/ruby/1.9.1/fiddle/closure.rb
 - 17 C:/Ruby2/lib/ruby/1.9.1/fiddle.rb
 - 18 C:/Ruby2/lib/ruby/1.9.1/dl.rb
 - 19 C:/Ruby2/lib/ruby/1.9.1/Win32API.rb

[NOTE]
You may have encountered a bug in the Ruby interpreter or extension libraries.
Bug reports are welcome.
For details: <http://www.ruby-lang.org/bugreport.html>

This application has requested the Runtime to terminate it in an unusual way.
Please contact the application's support team for more information.

#3 - 08/09/2018 08:22 AM - mame (Yusuke Endoh)

- Status changed from Feedback to Rejected

AP[BUG]